To: Tames, Pam[Tames.Pam@epa.gov]

From: Burns, Chris

Sent: Wed 1/21/2015 4:57:12 PM

Subject: RE: Questions on Lower Ley Creek

Pam,

FYI, I followed up on the idea of folding back the liner. Contractor I talked to indicated that to avoid tearing the geomembrane when removing top soil and barrier protection layer, it would require a lot of additional labor. There would also be additional labor to clean and weld the existing geomembrane. The labor costs would exceed the cost of just installing new geomembrane.

From: Tames, Pam [mailto:Tames.Pam@epa.gov] Sent: Wednesday, January 21, 2015 10:56 AM

To: Burns, Chris

Subject: RE: Questions on Lower Ley Creek

I will call you in a couple of minutes!

Pamela Tames, P.E.

US Environmental Protection Agency

290 Broadway, 20th floor

New York, NY 10007

phone: 212-637-4255

fax: 212-637-3966

From: Burns, Chris [mailto:CBurns@chacompanies.com]

Sent: Wednesday, January 21, 2015 8:52 AM

To: Tames, Pam

Subject: Questions on Lower Ley Creek

Pam, Is there a convenient time to run through a few questions I have about the local disposal option for Lower Ley Creek today? Chris Christopher Burns, Ph.D., P.G.** Vice President CHA ~ design/construction solutions 804-897-3564 (office) 804-822-0406 (cell) cburns@chacompanies.com www.chacompanies.com Please consider the environment before you print this email. ** P.G. – DE & NH

C.P.G. - VA

L.P.G. - IN